

What is claimed is:

1 1. A method in a computer system for designing under the
2 control of a user a display of information, comprising the steps
3 of:

4 (a) receiving instructions from the user to select a
5 tabular format;

6 (b) in response to step (a), displaying to the user a menu
7 of data selections which may be placed within portions of the
8 tabular format; and

9 (c) adjusting dimensions of portions of the tabular format
10 to permit display of the data selections.

11 2. The method of claim 1, further including the step of
12 receiving instructions from the user via a manual pointing
device.

1 3. The method of claim 1, further including the steps of:
2 displaying to the user a data selection menu including an
3 entry representing a first waveform for possible display within
4 a first selected portion of the tabular format;

5 receiving instructions from the user to display the first
6 waveform within the first selected portion of the tabular
7 format;

8 displaying to the user a data selection menu including an
9 entry representing a second waveform for possible display within
10 the first selected portion of the tabular format; and

11 receiving instructions from the user to display the second
12 waveform within the first selected portion of the tabular

13 format; and
14 simultaneously displaying the first waveform superimposed
15 upon the second waveform within the first selected portion of
16 the tabular format.

1 4. The method of claim 1, further comprising the step of
2 displaying to the user a color selection menu listing possible
3 background color choices for each selected portion of the
4 tabular format.

5 5. The method of claim 1, further comprising the step of
6 displaying to the user a file name selection menu displaying a
7 region in which all previous user selections may be saved for
8 future use.

9 6. A display specification method, comprising the steps
10 of:

- 11 (a) displaying an image set of predefined tables each
12 having a plurality of cells;
13 (b) selecting one of the predefined tables;
14 (c) displaying the predefined table;
15 (d) displaying a data selection menu for each cell
16 appearing within the predefined table;
17 (e) selecting one data set from the data selection menu for
18 at least one cell; and
19 (f) in response to the selection of step (e), adjusting the
20 dimensions of some cells to permit legible data display.

1 7. The method of claim 6, further comprising the steps
2 of:
3 positioning an indicator of a manual pointing device over a
4 border of a cell within the selected table;
5 selecting the border of the cell over which the indicator
6 resides;
7 moving the indicator to a desired position; and
8 selecting the desired position to define a new cell border
9 location.

10 8. The method of claim 6, further comprising the steps
11 of:
12 positioning an indicator of a manual pointing device over a
13 border of a column containing at least two cells within the
14 selected table;
15 selecting the border of the column over which the indicator
16 resides;
17 moving the indicator to a desired position;
18 selecting the desired position to define to define a new
19 column border location; and
20 redimensioning the cells within the column so as to abut
21 the new column border location.

22 9. A computerized method of displaying medical data,
23 comprising:
24 obtaining at least a first and second stream of real time
25 medical data;
26 displaying a table having multiple cells;
27 manipulating a manual pointing device to select a first

7 cell within the table;
 8 inserting the first data stream into the first cell;
 9 manipulating a manual pointing device to select a second
 10 cell within the table; and
 11 inserting the second data stream into the second cell.

1 10. The method of claim 9, further comprising the step of
 2 displaying a display selection menu upon selecting a cell within
 3 the table.

1 11. The method of claim 10, further comprising the step of
 2 listing in association the display selection menu a choice of
 3 data and cell appearance submenus.

1 12. The method of claim 11, further comprising the steps
 2 of:
 3 saving the displayed table;
 4 creating a second table having multiple cells; and
 5 inserting the saved table into a cell of the second table.

1 13. The method of claim 12, further comprising the step of
 2 inserting a display generated in response to an internet
 3 connection into a cell of the second table.